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Welcome to STN International! Enter x:

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSPTACMJ1624

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
                 "Ask CAS" for self-help around the clock
NEWS
        FEB 27
                 New STN AnaVist pricing effective March 1, 2006
NEWS
         APR 04
                 STN AnaVist $500 visualization usage credit offered
NEWS
      5
         MAY 10
                 CA/CAplus enhanced with 1900-1906 U.S. patent records
NEWS
         MAY 11
                 KOREAPAT updates resume
NEWS
      7
         MAY 19
                 Derwent World Patents Index to be reloaded and enhanced
NEWS
         MAY 30
                 IPC 8 Rolled-up Core codes added to CA/CAplus and
                 USPATFULL/USPAT2
NEWS
         MAY 30
                 The F-Term thesaurus is now available in CA/CAplus
    9
NEWS 10
         JUN 02
                 The first reclassification of IPC codes now complete in
                 INPADOC
NEWS 11
         JUN 26
                 TULSA/TULSA2 reloaded and enhanced with new search and
                 and display fields
                 Price changes in full-text patent databases EPFULL and PCTFULL
NEWS 12
         JUN 28
NEWS 13
         JUl 11
                 CHEMSAFE reloaded and enhanced
                 FSTA enhanced with Japanese patents
NEWS 14
         JUl 14
         JUl 19
NEWS 15
                 Coverage of Research Disclosure reinstated in DWPI
NEWS 16
        AUG 09
                 INSPEC enhanced with 1898-1968 archive
NEWS EXPRESS
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NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8
NEWS X25 X.25 communication option no longer available

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=> FILE REGISTRY
COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FILE 'REGISTRY' ENTERED AT 13:47:01 ON 25 AUG 2006
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STRUCTURE FILE UPDATES: 24 AUG 2006 HIGHEST RN 904307-87-5 DICTIONARY FILE UPDATES: 24 AUG 2006 HIGHEST RN 904307-87-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=> s C23H27FN4O2.CLH/MS
'MS' IS NOT A VALID FIELD CODE
L1 0 C23H27FN4O2.CLH/MS

=> registry file
REGISTRY IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> s c23 h27fn4o2.clh/mf L2 0 C23 H27FN4O2.CLH/MF

=> s c23h27fn4o2.clh/mf L3 8 C23H27FN4O2.CLH/MF

=> d 13

L3 ANSWER 1 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN

RN 666179-74-4 REGISTRY

ED Entered STN: 22 Mar 2004

CN 4H-Pyrido[1,2-a]pyrimidin-4-one, 3-[2-[4-(6-fluoro-1,2-benzisoxazol-3-y1)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

DR 891784-82-0

MF C23 H27 F N4 O2 . C1 H

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

CRN (106266-06-2)

- 4 REFERENCES IN FILE CA (1907 TO DATE)
- 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 1-8

L3 ANSWER 1 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN

RN 666179-74-4 REGISTRY

ED Entered STN: 22 Mar 2004

CN 4H-Pyrido[1,2-a]pyrimidin-4-one, 3-[2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

DR 891784-82-0

MF C23 H27 F N4 O2 . Cl H

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

CRN (106266-06-2)

● HCl

- 4 REFERENCES IN FILE CA (1907 TO DATE)
- 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 2 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN

RN 521091-98-5 REGISTRY

ED Entered STN: 27 May 2003

CN 2H-Imidazol-2-one, 1-ethyl-3-(4-fluorophenyl)-1,3-dihydro-4-[2-[[(cis-4-hydroxycyclohexyl)methyl]amino]-4-pyridinyl]-, monohydrochloride (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C23 H27 F N4 O2 . C1 H

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

CRN (696584-38-0)

Relative stereochemistry.

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 3 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 521091-92-9 REGISTRY
- ED Entered STN: 27 May 2003
- CN 2H-Imidazol-2-one, 1-ethyl-3-(4-fluorophenyl)-1,3-dihydro-4-[2-[[(trans-4-hydroxycyclohexyl)methyl]amino]-4-pyridinyl]-, monohydrochloride (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C23 H27 F N4 O2 . Cl H
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
- CRN (767283-71-6)

Relative stereochemistry.

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 4 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN L3

RN521088-30-2 REGISTRY

Entered STN: 27 May 2003 ED

CN 2H-Imidazol-2-one, 3-(4-fluorophenyl)-1,3-dihydro-4-[2-[(1methylethyl)amino]-4-pyridinyl]-1-[(tetrahydro-2H-pyran-4-yl)methyl]-, monohydrochloride (9CI) (CA INDEX NAME) C23 H27 F N4 O2 . Cl H

MF

SR

LCSTN Files: CA, CAPLUS, TOXCENTER, USPATFULL

CRN (730936-05-7)

HCl

2 REFERENCES IN FILE CA (1907 TO DATE) 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 5 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN

190011-25-7 REGISTRY RN

ED Entered STN: 18 Jun 1997

CN Spiro[piperidine-4,2'(1'H)-quinazoline]-1-carboxylic acid, 4'-amino-5'-fluoro-, 4-phenylbutyl ester, monohydrochloride (9CI) INDEX NAME)

MF C23 H27 F N4 O2 . C1 H

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CRN (253771-70-9)

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 6 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 155290-81-6 REGISTRY
- ED Entered STN: 25 May 1994
- CN Benzamide, 2-amino-N-[4-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]butyl]-, monohydrochloride (9CI) (CA INDEX NAME)
- MF C23 H27 F N4 O2 . Cl H
- SR CA
- LC STN Files: CA, CAPLUS
- CRN (155290-80-5)

HCl

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 7 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 142997-50-0 REGISTRY
- ED Entered STN: 14 Aug 1992
- CN 4-Piperidinecarboxamide, 1-[3-(6-fluoro-1,2-benzisoxazol-3-yl)propyl]-4-

[(4-methylphenyl)amino]-, monohydrochloride (9CI) (CA INDEX NAME)

- OTHER CA INDEX NAMES:
- CN 1,2-Benzisoxazole, 4-piperidinecarboxamide deriv.
- MF C23 H27 F N4 O2 . C1 H
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER
- CRN (142917-87-1)

F
$$C-NH_2$$
 $C-NH_2$
 $C-NH_2$

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 8 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 63003-97-4 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Benzamide, N-[2-[1-(4-fluorophenyl)-4-oxo-1,3,8-triazaspiro[4.5]dec-8-yl]ethyl]-4-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

- CN 1,3,8-Triazaspiro[4.5]decane, benzamide deriv.
- MF C23 H27 F N4 O2 . Cl H
- LC STN Files: CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL
- CRN (784993-78-8)

$$\begin{array}{c|c} & & & \\ & & \\ \hline \\ C-NH-CH_2-CH_2-N \\ & & \\ \hline \\ Me \end{array}$$

● HCl

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 1-8

- L3 ANSWER 1 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 666179-74-4 REGISTRY
- ED Entered STN: 22 Mar 2004
- CN 4H-Pyrido[1,2-a]pyrimidin-4-one, 3-[2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-, monohydrochloride (9CI) (CA INDEX NAME)
- DR 891784-82-0
- MF C23 H27 F N4 O2 . Cl H
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
- CRN (106266-06-2)

- 4 REFERENCES IN FILE CA (1907 TO DATE)
- 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 2 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 521091-98-5 REGISTRY
- ED Entered STN: 27 May 2003
- CN 2H-Imidazol-2-one, 1-ethyl-3-(4-fluorophenyl)-1,3-dihydro-4-[2-[[(cis-4-hydroxycyclohexyl)methyl]amino]-4-pyridinyl]-, monohydrochloride (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C23 H27 F N4 O2 . Cl H
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
- CRN (696584-38-0)

Relative stereochemistry.

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 3 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 521091-92-9 REGISTRY
- ED Entered STN: 27 May 2003
- CN 2H-Imidazol-2-one, 1-ethyl-3-(4-fluorophenyl)-1,3-dihydro-4-[2-[[(trans-4-hydroxycyclohexyl)methyl]amino]-4-pyridinyl]-, monohydrochloride (9CI) (CA INDEX NAME)
- FS STEREOSEARCH

MF C23 H27 F N4 O2 . C1 H

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

CRN (767283-71-6)

Relative stereochemistry.

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 4 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN

RN 521088-30-2 REGISTRY

ED Entered STN: 27 May 2003

CN 2H-Imidazol-2-one, 3-(4-fluorophenyl)-1,3-dihydro-4-[2-[(1-methylethyl)amino]-4-pyridinyl]-1-[(tetrahydro-2H-pyran-4-yl)methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

MF C23 H27 F N4 O2 . Cl H

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

CRN (730936-05-7)

HC1

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 5 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN

RN 190011-25-7 REGISTRY

ED Entered STN: 18 Jun 1997

CN Spiro[piperidine-4,2'(1'H)-quinazoline]-1-carboxylic acid, 4'-amino-5'-fluoro-, 4-phenylbutyl ester, monohydrochloride (9CI) (CA INDEX NAME)

MF C23 H27 F N4 O2 . Cl H

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CRN (253771-70-9)

HCl

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 6 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN

RN 155290-81-6 REGISTRY

ED Entered STN: 25 May 1994

CN Benzamide, 2-amino-N-[4-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]butyl]-, monohydrochloride (9CI) (CA INDEX NAME)

MF C23 H27 F N4 O2 . Cl H

SR CA

LC STN Files: CA, CAPLUS CRN (155290-80-5)

HCl

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 7 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN

RN 142997-50-0 REGISTRY

ED Entered STN: 14 Aug 1992

CN 4-Piperidinecarboxamide, 1-[3-(6-fluoro-1,2-benzisoxazol-3-yl)propyl]-4[(4-methylphenyl)amino]-, monohydrochloride (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:

CN 1,2-Benzisoxazole, 4-piperidinecarboxamide deriv.

MF C23 H27 F N4 O2 . Cl H

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

CRN (142917-87-1)

F
$$C-NH_2$$
 $C-NH_2$
 $C-NH_2$
 $C-NH_2$
 $C-NH_2$
 $C-NH_2$
 $C-NH_2$

HCl

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 8 OF 8 REGISTRY COPYRIGHT 2006 ACS on STN

RN 63003-97-4 REGISTRY

ED Entered STN: 16 Nov 1984

CN Benzamide, N-[2-[1-(4-fluorophenyl)-4-oxo-1,3,8-triazaspiro[4.5]dec-8-yl]ethyl]-4-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1,3,8-Triazaspiro[4.5]decane, benzamide deriv.

MF C23 H27 F N4 O2 . Cl H

LC STN Files: CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL

CRN (784993-78-8)

$$\begin{array}{c|c} & & & \\ & & \\ \hline \\ \text{C-NH-CH}_2\text{-CH}_2\text{--N} \\ & & \\ & & \\ \text{Me} \end{array}$$

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s 666179-74-4 L4 1 666179-74-4 (666179-74-4/RN)

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE TOTAL
ENTRY SESSION
46.66 46.87

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 13:53:33 ON 25 AUG 2006
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FILE COVERS 1907 - 25 Aug 2006 VOL 145 ISS 10 FILE LAST UPDATED: 24 Aug 2006 (20060824/ED)

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http://www.cas.org/infopolicy.html

=> s 14

L5 4 L4

=> d 1-4 bib abs

L5 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2006:604901 CAPLUS

DN 145:55964

TI GT1 inhibitor plus antipsychotic for treatment of schizophrenia

```
Janssen Pharmaceutica N.V., Belg.
PA
     PCT Int. Appl., 30 pp.
SO
     CODEN: PIXXD2
DT
     Patent
LΑ
    English
FAN.CNT 1
     PATENT NO.
                        KIND
                               DATE
                                           APPLICATION NO.
                                                                  DATE
                        ----
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                                           ______
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    WO 2006066121
                         A2
                               20060622
                                          WO 2005-US45749
                                                                  20051215
PΙ
        W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
             CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
            GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR,
             KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX,
            MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE,
             SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC,
             VN, YU, ZA, ZM, ZW
        RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
             IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ,
             CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH,
             GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
             KG, KZ, MD, RU, TJ, TM
    US-2006154919*
                       A1
                               20060713
                                           US 2005-304175
                                                                  20051215
                         P
PRAI US 2004-636575P
                               20041216
    An antipsychotic and GlyT1 inhibitor combination is disclosed.
                                                                    The
     antipsychotic and GlyT1 inhibitor combination may be employed in the
     prevention and treatment of symptoms of schizophrenia. Pharmaceutical
     compns. and treatments comprising an antipsychotic and a GlyT1 inhibitor
     for treating symptoms of schizophrenia are thus also disclosed.
     Co-administration of a GlyT1 inhibitor with risperidone resulted in
     additive increases in extracellular glycine levels suggesting the
     therapeutic potential of the combination for treatment of schizophrenia.
     ANSWER 2 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
     2004:927203 CAPLUS
AN
     141:400904
DN
ΤI
     Risperidone monohydrochloride
IN
     Bartl, Jiri; Gieling, Reinerus Gerardus
PA
     Synthon B.V., Neth.
so
     PCT Int. Appl., 50 pp.
     CODEN: PIXXD2
DT
     Patent
LA
     English
FAN.CNT 2
     PATENT NO.
                        KIND
                               DATE
                                           APPLICATION NO.
                                                                  DATE
     -----------
                        ----
                               -----
                                           -----
                                                                  -----
PΙ
     WO 2004094415
                         A1
                               20041104
                                           WO 2004-EP4129
                                                                  20040415
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             CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
             LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
             NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
             TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ,
             BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE,
             ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
             SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN,
             TD, TG
     EP 1615923
                               20060118
                                           EP 2004-727562
                         A1
                                                                  20040415
            AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, HR
                                           US 2004-825683
     ÚS 2004266790 €
                         A1
                               20041230
                                                                  20040416
     US 2004266791,
                         A1
                               20041230
                                           US 2004-825684
                                                                  20040416
     NO 2005005490
                         Α
                               20060123
                                           NO 2005-5490
                                                                  20051121
```

20030422

Moyer, John Allen; Ashton, David; Kalivas, Peter; Klitenick, Mark

IN

PRAI US 2003-464364P

```
WO 2004-EP4129
                            W
                                   20040415
AB
      Hydrochloride salts of risperidone have been found to have useful
      properties. A preferred form is crystalline risperidone monohydrochloride
      hemipentahydrate. The monohydrochloride salts can be used in
      pharmaceutical compns. and methods such as for use in treating psychotic
      disorders.
      ANSWER 3 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
L5
AN
      2004:743696 CAPLUS
DN
      142:322454
      Purification method of risperidone on the preparation of its corresponding
ΤI
      hydrochloride salts in organic media
      Anon.
      UK
      Research Disclosure (2004), 480 (April), P404 (No. 480004)
      CODEN: RSDSBB; ISSN: 0374-4353
PB
      Kenneth Mason Publications Ltd.
DT
      Journal; Patent
T.A
      English
                          KIND DATE APPLICATION NO.
      PATENT NO.
                                                                       DATE
      -----
                          ____
                                   -----
      RD 480004
                                   20040410
PΙ
PRAI RD 2004-480004 20040410
      A method of purifying risperidone based on the preparation of its corresponding
      hydrochloride salts in organic media by treatment of risperidone with
      hydrogen chloride is described. This high yielding process permits to
      isolate the risperidone hydrochloride salts by filtration with an enhanced
      purity. The method is simple, economical and effective in providing a
      high quality product. The formation of risperidone hydrochloride salts is
      carried out either by addition of hydrogen chloride gas to a crude
      risperidone solution or by addition of hydrogen chloride dissolved in an
organic
      solvent to a crude risperidone solution Typical solvents to carry out this
      purification include methylene chloride and mixts. of methylene chloride and
      ethanol among others.
L5 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
      2004:182712 CAPLUS
AN
      140:223308
DN
TI
      Preparation of stable aqueous solutions of risperidone
      Gogia, Ashish; Roy, Sunilendu Bhushan; Malik, Rajiv
IN
PA
      Ranbaxy Laboratories Limited, India
SO
      PCT Int. Appl., 21 pp.
      CODEN: PIXXD2
DT
      Patent
LA
      English
FAN.CNT 1
      PATENT NO.
                          KIND
                                   DATE
                                              APPLICATION NO.
                                                                        DATE
      WO: 2004017975
                                   -----
                                               ------
    WO 2004017975 A1 20040304 WO 2003-IB3529 20030825 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
              CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
              LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM,
              PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN,
              TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
          RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
              KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
                                             AU 2003-250472
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20060706 US 2006-525166

US 2006148826,

A1

PRAI IN 2002-DE859 A 20020823 WO 2003-IB3529 W 20030825

AB Stable aqueous solns. of risperidone for oral administration and a process for preparation of the solns. are described. Thus, a formulation contained risperidone 1, benzoic acid 1, tartaric acid 7.5, and NaOH 2 mg/mL, 70% sorbitol solution 10, artificial Creme de Vanilla Flavor 0.15, and artificial raspberry flavor 0.5%, and water qs to 1 mL.

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> => log off

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF LOGOFF? (Y)/N/HOLD:y/hold
'Y/HOLD' IS NOT VALID HERE
For an explanation, enter "HELP LOGOFF".

=> logoff hold

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 12.34 59.21 DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL ENTRY SESSION CA SUBSCRIBER PRICE -3.00 -3.00

SESSION WILL BE HELD FOR 60 MINUTES
STN INTERNATIONAL SESSION SUSPENDED AT 13:55:14 ON 25 AUG 2006

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: ssptacmj 1624

PASSWORD:

* * * * * RECONNECTED TO STN INTERNATIONAL * * * * * * SESSION RESUMED IN FILE 'CAPLUS' AT 13:58:45 ON 25 AUG 2006 FILE 'CAPLUS' ENTERED AT 13:58:45 ON 25 AUG 2006 COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

COST IN U.S. DOLLARS FULL ESTIMATED COST	SINCE FILE ENTRY 12.34	TOTAL SESSION 59.21
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) CA SUBSCRIBER PRICE	SINCE FILE ENTRY -3.00	TOTAL SESSION -3.00
=> logoff hold COST IN U.S. DOLLARS FULL ESTIMATED COST	SINCE FILE ENTRY 13.26	TOTAL SESSION 60.13
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-3.00	-3.00

SESSION WILL BE HELD FOR 60 MINUTES
STN INTERNATIONAL SESSION SUSPENDED AT 14:00:14 ON 25 AUG 2006

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	702	((514/234.5) or (544/260)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 10:57
S5	4	risperidone adj (hydrochloride hcl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 11:20
S6	157	"4804663"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 11:30
S7	7	(("5453525") or ("5158952") or ("6979447") or ("5246935") or ("6750341") or ("6716416") or ("5612346")).PN.	USPAT; USOCR	OR	OFF	2006/08/25 11:32

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp	
S1	702	((514/234.5) or (544/260)).ccl.s.	US-PGPUB;	GR	OFF	-2000/08/25 10:57-	en erro
S5	4	risperidone adj (hydrochloride hcl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 11:20	
S6	157	"4804663"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 11:30	
S7	7	(("5453525") or ("5158952") or ("6979447") or ("5246935") or ("6750341") or ("6716416") or ("5612346")).PN.	USPAT; USOCR	OR	OFF	2006/08/25 11:32	

8/25/2006 12:42:07 PM C:\Documents and Settings\cjaisle\My Documents\EAST\Workspaces\10825683.wsp